July 16, 2011

Ms. Marlene H. Dortch, Secretary Federal Communications Commission 445 12th St., SW Washington, D.C. 20554

Re: Comment Deadlines Established Regarding the LightSquared Technical Working Group Report, IB Docket No. 11-109

Dear Ms. Dortch,

The Federal Communications Commission should do whatever is necessary to allow LightSquared to move forward with its proposed 4G-LTE network as soon as possible.

Our nation needs more high-speed broadband wireless capacity. As demand soars, our current capacity will be insufficient. How can we compete in the global economy if our broadband wireless infrastructure can't keep up?

America became the world's strongest economy in the 20th Century in large part because we made massive investments in technology and communications infrastructure. By synthesizing the public interest with an eye towards facilitating private sector innovation and investment, the government, in large part succeeded.

Now, LightSquared is offering a proposed new nationwide next-generation 4G service that America demonstrably needs. However, the GPS industry whines that it just won't work because some of its receivers can't handle the signals. Granted, GPS is important and these interference problems must be resolved. But since when does America simply throw its hands in the air and say "it can't be done?" Clearly, with device makers reporting that they have a permanent technical fix that will cost as little as a nickel, interference issues can be resolved.

America needs more high-speed broadband wireless as soon as possible.

Sincerely,

Sunny Massad, Ph.D.

President and Founder of the Hawaii Wellness Institute

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